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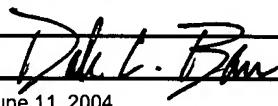
**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

|  |   |                        |                        |
|--|---|------------------------|------------------------|
|  |   | Application Number     | 10/606,472             |
|  |   | Filing Date            | June 25, 2003          |
|  |   | First Named Inventor   | Theodore M. Boyl-Davis |
|  |   | Art Unit               |                        |
|  |   | Examiner Name          |                        |
| Total Number of Pages in This Submission | 9 | Attorney Docket Number | BING-1-1003            |

| <b>ENCLOSURES (Check all that apply)</b>   |   |   |
|--|---|---|
| <input type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Fee Attached<br><input type="checkbox"/> Amendment/Reply<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input type="checkbox"/> Information Disclosure Statement<br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> Response to Missing Parts/ Incomplete Application<br><input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input checked="" type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a Provisional Application<br><input type="checkbox"/> Power of Attorney, Revocation<br><input type="checkbox"/> Change of Correspondence Address<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Request for Refund<br><input type="checkbox"/> CD, Number of CD(s) _____<br><input type="checkbox"/> Remarks | <input type="checkbox"/> After Allowance communication to Technology Center (TC)<br><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):<br><input type="checkbox"/> Return Postcard |

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

|                         |   |
|-------------------------|---|
| Firm or Individual name | Black Lowe & Graham   |
| Signature               |  |
| Date                    | June 11, 2004   |

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I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

|                       |   |      |
|-----------------------|---|------|
| Typed or printed name | Sandra K. Duncan  |      |
| Signature             |  | Date |
|                       | 6-11-04   |      |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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MAIL STOP PGPUB DRAWINGS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Theodore M. Boyl-Davis et al. Attorney Docket No. BING-1-1003  
Serial No.: 10/606,472 Group Art Unit:  
Filing Date: June 25, 2003 Examiner:  
Title: METHODS AND APPARATUS FOR MANUFACTURING OPERATIONS  
USING OPPOSING-FORCE SUPPORT SYSTEMS

SUBMISSION OF FORMAL DRAWINGS

TO THE COMMISSIONER FOR PATENTS:

Enclosed please find formal drawings (7 Sheets, Figs. 1-8) that should be substituted for the preliminary drawings presently on file in the above application.

Respectfully submitted,

BLACK LOWE & GRAHAM<sup>PLLC</sup>

Dale C. Barr

Registration No. 40,498

Direct Dial: 206.957.2463

MAIL CERTIFICATE

I hereby certify that this communication is being deposited with the United States Postal Service via First Class Mail under 37 C.F.R. § 1.08 on the date indicated below addressed to: MAIL STOP PGPUB DRAWINGS, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

June 11, 2004

Date of Deposit

Sandra K. Duncan

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BLACK LOWE & GRAHAM<sup>PLLC</sup>



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